

# INTERNATIONAL SEARCH REPORT

PCT/NL2005/000114

A. CLASSIFICATION OF SUBJECT MATTER					
IPC 7 C12N15/82 C12N9/02		C12N5/10		A01H5/00 C12N15/53	
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
IPC 7 C12N					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)					
EPO-Internal, BIOSIS, MEDLINE, Sequence Search					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
Y	KORTHOUT H A A J ET AL: "A tormentor in the quest for plant p53-like proteins" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 526, no. 1-3, 28 August 2002 (2002-08-28), pages 53-57, XP004379223 ISSN: 0014-5793 abstract, p. 53, 56-57, fig. 2,3			1-21	
Y	WO 00/26391 A (UNIV NEBRASKA LINCOLN ;DICKMAN MARTIN B (US)) 11 May 2000 (2000-05-11) p. 4:1-6:5,13:6-31:9, 39:5-52:29, examples, claims			1-21	
				-/-	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.			<input checked="" type="checkbox"/> Patent family members are listed in annex.		
<p>* Special categories of cited documents :</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the International filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the International filing date but later than the priority date claimed</p> <p>"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>"&amp;" document member of the same patent family</p>					
Date of the actual completion of the International search		Date of mailing of the international search report			
6 April 2005		18/04/2005			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3018		Authorized officer Puonti-Kaerlas, J			

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	WO 00/08187 A (VERBRUGGEN NATHALIE ; VLAAMS INTERUNIV INST BIOTECH (BE); LEE JEONG) 17 February 2000 (2000-02-17) abstract, p. 2:11-22:14, claims	1-21
A	COUPE SIMON A ET AL: "Molecular analysis of programmed cell death during senescence in <i>Arabidopsis thaliana</i> and <i>Brassica oleracea</i> : Cloning broccoli LSD1, Bax inhibitor and serine palmitoyltransferase homologues." JOURNAL OF EXPERIMENTAL BOTANY, vol. 55, no. 394, January 2004 (2004-01), pages 59-68, XP002280525 ISSN: 0022-0957	
A	DANON ANTOINE ET AL: "Ultraviolet-C overexposure induces programmed cell death in <i>Arabidopsis</i> , which is mediated by caspase-like activities and which can be suppressed by caspase inhibitors, p35 and Defender against Apoptotic Death." JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 279, no. 1, 2 January 2004 (2004-01-02), pages 779-787, XP002280526 ISSN: 0021-9258	
A	LEVINE ALEX ET AL: "Vesicle-associated membrane protein of <i>Arabidopsis</i> suppresses Bax-induced apoptosis in yeast downstream of oxidative burst" JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 276, no. 49, 7 December 2001 (2001-12-07), pages 46284-46289, XP002280527 ISSN: 0021-9258	
A	SWEETLOVE L J ET AL: "The impact of oxidative stress on <i>Arabidopsis</i> mitochondria." PLANT JOURNAL, vol. 32, no. 6, December 2002 (2002-12), pages 891-904, XP002280528 ISSN: 0960-7412	
A	US 6 603 060 B1 (OHASHI YUKO ET AL) 5 August 2003 (2003-08-05)	

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Information on patent family members

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Patent document cited in search report	Publication date		Patent family member(s)	Publication date
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